asks. A large series of mosquitoes can be prepared

and quickly processed.

The mesonotum of each cold-anesthetized male nd female mosquito is glued ("Dek-adhese" plastic cement, manufactured by Donald Tulloch, Box 17, Chadds Ford, Pennsylvania) to the head of a No. 1 or 2 insect pin. The female-bearing oin is inserted into a cork glued to a microscope lide, so that the mosquito's body axis is in a norizontal plane. The female is centered and ocused upon at approximately 15 times magnificaion with a stereoscopic microscope using low llumination. The male-bearing pin is inserted nto an adjustable "pinned insect" holder (Fig. 1,)). This adjustable holder consists of a simple ork disk with 2 set-screws at each pole, allowing t to be turned within a U-shaped cradle that is neld firmly in a clamp (E). A small metal arm (d') on the adjustable holder is very desirable. Movements of arm B give horizontal control, novements of the extension clamp E and C give cross vertical movements, and movements of the mall arm d' allow for fine vertical movements of the male.

The final attitude for copulation of the pair accomplished by simultaneously moving the

male up or down with handle d' and by orienting the female until their terminalia meet. This technique allows one to bring the mosquitoes into a coital position with great accuracy and to leave them in this position with a minimum of disturbance. It should be noticed that the male is presented facing the female at an angle of about 90°, which allows one to observe successful copulation in Aedes aegypti (L.). The clamps and side arm assembly should be set just tight enough to allow only free manual movement. After the initial arrangement of the apparatus, only minor adjustments are required for subsequent matings.

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A New Record of Simulium (Psilozia) encisoi Vargas and Díaz Nájera, in California

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On February 15, 1962, several collections of lackfly larvae and pupae were made from rocks nd dead vegetation in small streams near Parker am, San Bernardino County, California. These ollections contained many specimens of Simulium rgus, S. aureum, and about 15 larvae and pupae f an unidentified species having 20 respiratory laments. The unidentified material, including wo adult females which were subsequently reared

from pupae in the laboratory, was sent to Dr. Alan Stone at the U. S. National Museum and determined as *S. encisoi* Vargas and Díaz Nájera. The previously known distribution of this species was restricted to the states of Hidalgo and Michoacan in central Mexico. The material has been deposited in the collections of the U. S. National Museum and of the author.

"The Institute of Zoology of the University of Pavia announce with profound regret the sudden cath in Rome on October 22, 1962, of **Professor Carlo Jucei**, for some 30 years Ordinary Professor I Zoology in the Faculty of Mathematical, Physical and Natural Sciences, Gold Medalist of Merit of earning of Culture and of Art. In giving the sad announcement the Institute of Zoology recalls the igh merits of this renowned Scientist and incomparable Teacher." (Sent in by J. B. Kitzmiller, who dded, "Professor Jucci was the original force behind all of Frizzi's work with the cytogenetics of taopheles.")